Document AR8 Appl. No. 09/964,412

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

0609.437PC01	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.		
International application No.	International filing date	(day/month/year)	(Earliest) Priority D	ate (day/month/year)
PCT/US98/03685	26 FEBRUARY 1998		26 FEBRUARY	1997
Applicant THE GENERAL HOSPITAL CORPO	RATION			
This international search report has been according to Article 18. A copy is being the This international search report consist.	ng transmitted to the Intern	ational Bureau.	thority and is transn	nitted to the applicant
X It is also accompanied by a companied by a compan			eport.	
1. Certain claims were found	unsearchable (See Box I)	•		
2. Unity of invention is lackin	g (See Box II).			
3. X The international application international search was carr			amino acid sequ	ence listing and the
\mathbf{X} 1	filed with the international application.			
	international applica	tion,		
			ent to the effect that it e international applica	did not include matter tion as filed.
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4. With regard to the title, X	the text is approved as submitted by the applicant.			
the text has been established by this Authority to read as follows:				
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5. With regard to the abstract,				
	the text is approved as submitted by the applicant.			
	the text has been establishe Box III. The applicant may search report, submit com	d, according to Rule, within one month f	38.2(b), by this Autrom the date of mailing	
6. The figure of the drawings to be p	oublished with the abstract	is:		
Figure No as suggested by the applicant.				None of the figures.
	because the applicant faile	d to suggest a figure	e. <u>111</u>	or me neares.
	because this figure better of	characterizes the inv	ention.	
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International application No.

PCT/US98/03685 CLASSIFICATION OF SUBJECT MATTER :C07H 21/02; 21/04; C12N 5/00, 15/00; C12Q 1/02; A61K 48/00, 49/00 US CL :536/23.1, 24.5; 800/2; 435/29; 424/9.1; 514/44 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 536/23.1, 24.5; 800/2; 435/29; 424/9.1; 514/44 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) APS, CHEMICAL ABSTRACTS, BIOSIS, EMBL, GENBANK, GENESEQ DOCUMENTS CONSIDERED TO BE RELEVANT C. Citation of document, with indication, where appropriate, of the relevant passages Category* Relevant to claim No. WO 94/23756 A1 (THE GENERAL HOSPITAL CORPORATION) 1-6 and 10-34 X 27 OCTOBER 1994, see pages 26,41,46-54 and 74-76 $\overline{\mathbf{Y}}$ 7-9 1-6 and 10-34 WO 96/15272 A1 (THE GENERAL HOSPITAL CORPORATION) X published 23 MAY 1996, pages 7,8,11-14,17,40,41,43,45-54,67 $\overline{\overline{\mathbf{Y}}}$ 68,74,75,78-84,88 and 89. 7-9 QUON, D. et al. Formation of β -Amyloid Protein Deposits in Brains Y 7-9 of Transgenic Mice. Nature. 18 JULY 1991 Vol. 352, pages 239-241, especially page 240. Further documents are listed in the continuation of Box C. See patent family annex. *T" Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand "A" document defining the general state of the art which is not considered the principle or theory underlying the invention to be of particular relevance "X" document of particular relevance; the claimed invention cannot be "E" earlier document published on or after the international filing date considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of particular relevance; the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is "O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination being obvious to a person skilled in the art •P• document published prior to the international filing date but later than document member of the same patent family the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 14 MAY 1998 Name and mailing address of the ISA/US Authorized officer Commissioner of Patents and Trademarks Box PCT DEBORAH CROUCH, PH.D Washington, D.C. 20231

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